

Amendments to the Claims

1. **(Currently Amended)** A recording and reproduction apparatus ~~comprising~~
comprising:

~~_____ a hard disk for holding data;~~ data;

~~_____ a file system for controlling recording of data into the hard disk and reproduction of data from the hard disk;~~ disk; and

~~_____ plural a plurality of processors making for performing~~ accesses to the data in the hard disk; disk;

wherein ~~said the~~ file system includes ~~plural a plurality of~~ internal buffers for temporarily holding the data transferred between the ~~plural~~ plurality of processors and the hard disk, ~~which internal buffers correspond to the respective accesses executed~~ the plurality of internal buffers being for respective kinds of accesses to a same file executed at a same time between the plural plurality of processors and the hard disk.

2. **(Currently Amended)** A recording and reproduction apparatus as defined in Claim 1, wherein each of the accesses executed between the ~~plural~~ plurality of processors and the hard disk is ~~any one of a sequential or read access, a random read access, a write access, and a read/write access.~~

3. **(Currently Amended)** A recording and reproduction apparatus as defined in Claim 1, wherein the processors ~~are~~ include:

a recording unit for generating digital video to be recorded, and performing sequential write access to the hard disk;

a reproduction unit for performing sequential read access to the hard disk, and restoring the digital video from the recorded data; and

a processor for controlling the entire recording and reproduction apparatus, and performing random read/write access to the hard disk.

4. **(Currently Amended)** A recording and reproduction apparatus as defined in Claim 1, wherein-~~said~~ the file system includes a selector for selecting an internal buffer of the plurality of internal buffers to be used for every kind of access, in advance of use of the hard disk.

5. **(Currently Amended)** A recording and reproduction apparatus as defined in Claim 2, wherein-~~said~~ the file system includes a selector for selecting an internal buffer of the plurality of internal buffers to be used for every kind of access, in advance of use of the hard disk.

6. **(Currently Amended)** A recording and reproduction apparatus as defined in Claim 3, wherein-~~said~~ the file system includes a selector for selecting an internal buffer of the plurality of internal buffers to be used for every kind of access, in advance of use of the hard disk.